

GEOSCIENCE and SOCIETY:

Recent Advances in Geotourism

THEME COORDINATOR:
Ian Clark

This Session, Convened by Bernie Joyce and Angus M Robinson, will address issues relating to the emergence of Geotourism as a new global phenomenon in recent years. Presentations will explore developments in geotourism practice and opportunities in Australia and overseas, as follows:

- Determining stakeholder perceptions for Geotrails, Geotourism & Geoparks in WA;
- Geotourism in WA;
- Using local geotrails to connect small volcanic geosites - new opportunities for geotourism in SE Australia;
- Geotourism, Geotrails & Geoparks – pathways for future development in Australia;
- The Blue Mountains & Jenolan Caves geotourism revival;
- Outback geotourism in SA;
- Twenty-four development models of geotourism;
- Tourism Earth Science: an emerging discipline;
- UNESCO Global Geoparks.

An invited International speaker, Professor Patrick McKeever (UNESCO) will attend and open the Geotourism Session.

Mineral Endowment:

Formation and Exploration of Mineral Deposit; Their Tectonic and Geochemical Environment and Significance

Earth's Environment:

Past to Present

Tectonics of the Planet:

Craton and Continental Formation and Evolution, Ocean Plate Tectonics, Plate Margin and Plate Interior Tectonism

Deep Earth Geodynamics:

Core, Asthenosphere and Lithosphere Dynamics, Coupling the Dynamic Deep Earth with Surface Tectonics

Geoscience and Society

Education, Integration and Translation of Earth Sciences for Societal Benefit

Earth Science for Energy:

From Hydrocarbons to Renewables

SYMPOSIA

The 40th Anniversary of Olympic Dam Symposium

UNCOVER Symposium:

The future of under cover exploration

AuScope 10 Year Anniversary Symposium

Early-Mid Career Geoscientist Symposium

Sprigg Symposium:

Earth's Evolving Climate



SPEAKERS:

KEN McCLAY

(Royal Holloway University of London):
Thick and thin-skinned contraction –
Inversion in orogenic systems.

PAUL HOFFMAN

(Harvard University): Dates and dynamics –
Snowball Earth comes of age

RICHARD GOLDFARB

(Colorado School of Mines; China School of Geosciences,
Beijing): Gold deposits in metamorphic rocks: Why are we
getting more confused?

SANDY STEACY

(University of Adelaide): Forecasting
of tectonic and induced earthquakes

FIELDTRIPS AND WORKSHOPS:

A variety of pre-, mid- and post-conference field trips are also scheduled with the conference

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For further details please contact:

Anna Petts: anna_petts@yahoo.com.au or

Caroline Forbes: caroline.forbes@adelaide.edu.au



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